

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Larry A. Jacobson	§	Confirmation No.:	7128
		§		
Serial No.:	10/671,351	§	Group Art Unit:	3672
		§		
Filed:	September 25, 2003	§	Examiner:	McElheny Jr., Donald E.
		§		
For:	Pulse-Neutron Formation	§		
	Density	§		

**SUPPLEMENTAL RESPONSE TO
OFFICE ACTION DATED APRIL 5, 2006**

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Atty Docket: 1391-44400
Client Ref No. 2003-IP-011060
Date: June 7, 2006

AMENDMENT

Sir:

In response to the Office action of April 5, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 8 of this paper.